## PCT





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 GB

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 GB

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(72) Inventors; and

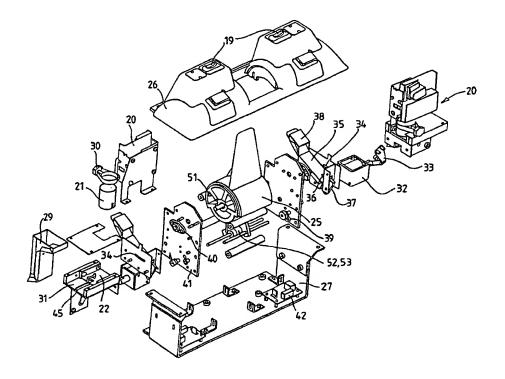
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- (74) Agent: ELKINGTON AND FIFE; Prospect House, 8 Pembroke Road, Sevenoaks, Kent TN13 1XR (GB).

(81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).

#### **Published**

Without international search report and to be republished upon receipt of that report.

(54) Title: AN AMUSEMENT MACHINE



(57) Abstract

The invention provides an amusement machine (1) with a playfield (2) divided into four quadrants and includes a coin projection device (3) for projecting articles, such as coins or tokens, onto the playfield (2), a position encoder to detect the articles introduced onto the playfield, and means for clearing articles from the playfield.

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#### PCT

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(25) Filing Language:

**English** 

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9906584.9 22 March 1999 (22.03.1999) GB 9908923.7 19 April 1999 (19.04.1999) GB 9908917.9 19 April 1999 (19.04.1999) GB

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(72) Inventors; and

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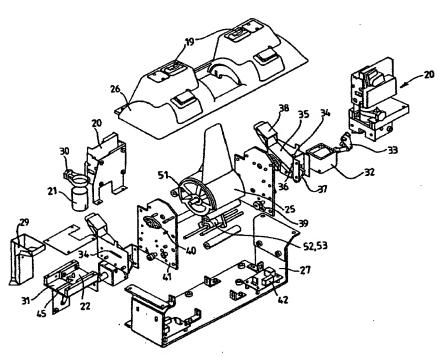
(74) Agent: ELKINGTON AND FIFE; Prospect House, 8 Pembroke Road, Sevenoaks, Kent TN13 1XR (GB).

(81) Designated States (national): AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW.

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[Continued on next page]

(54) Title: AN AMUSEMENT MACHINE



(57) Abstract: The invention provides an amusement machine (1) with a playfield (2) divided into four quadrants and includes a coin projection device (3) for projecting articles, such as coins or tokens, onto the playfield (2), a position encoder to detect the articles introduced onto the playfield, and means for clearing articles from the playfield.



00/57373 A3





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With international search report.

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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G07F17/38

According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

 $\begin{array}{ll} \mbox{Minimum documentation searched} & \mbox{(classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{G07F} & \mbox{G07D} & \mbox{A63F} \end{array}$ 

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

#### EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT							
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.					
Х	FR 802 083 A (BENKÖ ET AL.) 26 August 1936 (1936-08-26)	12-14					
Y	page 2, line 16 - line 23 page 3, line 53 -page 4, line 61; figures	1,3-5, 7-11					
Υ	US 4 744 566 A (MALAVAZOS ET AL.) 17 May 1988 (1988-05-17) column 4, line 23 - line 51 column 5, line 27 - line 37; figures 1,7	1,3-5, 7-11					
Y	GB 620 477 A (AMAC) 21 April 1949 (1949-04-21)	1,3-5, 8-10					
Α	page 4, line 101 -page 5, line 8 page 5, line 52 - line 119 page 6, line 69 - line 75; figures	12					
	<b>-/</b>						

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier document but published on or after the international filling date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means  "P" document published prior to the international filing date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.  "&" document member of the same patent family
Date of the actual completion of the international search  6 September 2000	Date of mailing of the international search report  1 4. 09. 2000
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016	Authorized officer  Neville, D

2



Application No PCT/GB 00/01042

		7C17dB 00701042
	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
ategory °	Citation of document, with indication,where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 0 250 226 A (CROMPTON MACHINE COMPANY) 23 December 1987 (1987-12-23) column 2, line 13 - line 34	1,3-5, 8-10 2,7, 11-15
A	WO 98 04326 A (CROMPTONS LEISURE MACHINES) 5 February 1998 (1998-02-05) page 5 -page 6, line 5 page 8, line 1 - line 7; figures 1,2	1,2,8,10
A	GB 2 252 735 A (WELLS) 19 August 1992 (1992-08-19) abstract; figures	16-20,32
X	US 5 785 594 A (SEIBERT ET AL.) 28 July 1998 (1998-07-28) column 4, line 40 - line 45 column 5, line 42 - line 65 column 6, line 29 - line 51 column 9, line 4 - line 58; figures	21-32

2

# FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. Claims: 1-15

Coin projection means and means dispensing coins to a firing path.

1.1. Claims: 1-11

Coin projection means

1.2. Claims: 12-15

Means dispensing coins to a firing path.

2. Claims: 16-20,32

Gaming surface with sweeper arm.

3. Claims: 21-32

Gaming surface with sensors and position encoder.

Please note that all inventions mentioned under item 1, although not necessarily linked by a common inventive concept, could be searched without effort justifying an additional fee.

Intraction No PCT/GB 00/01042

Patent document cited in search repor	t	Publication date		atent family nember(s)	Publication date
FR 802083	Α	26-08-1936	NONE		···
US 4744566	Α	17-05-1988	GB	2218644 A,B	22-11-1989
GB 620477	Α		NONE		
EP 250226	Α	23-12-1987	GB US	2192802 A,B 4759551 A	27-01-1988 26-07-1988
WO 9804326	Α	05-02-1998	AU AU EP	717954 B 3928297 A 0959970 A	06-04-2000 20-02-1998 01-12-1999
GB 2252735	Α	19-08-1992	NONE		
US 5785594	Α	28-07-1998	NONE		



## INTERNATIONAL SEARCH REPORT

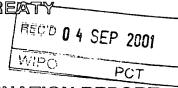
national application No. PCT/GB 00/01042

B x I Obs rvations wh r certain claims were found unsearchabl (Continuation of item 1 of first shoet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark in Protest  The additional search fells were accompanied by the applicant's protest.  X  No protest accompanied this payment of additional search fees.



# PATENT COOPERATION TREATY

PCT



# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

# (PCT Article 36 and Rule 70)

Applicant's	or ag	ent's file reference	Τ	
G14807	_		FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)
Internation	al app	lication No.	International filing date (day/mo	onth/year) Priority date (day/month/year)
PCT/GB	00/0	1042	21/03/2000	22/03/1999
G07F17/		ent Classification (IPC) or na	tional classification and IPC	
Applicant CROMP	TON	S LEISURE MACHINE	CLIMITED of al	
CHOIVII	TOIN	S LEISUNE WIACHINE	S LIMITED et al.	
1. This i and is	intern s tran	ational preliminary exam smitted to the applicant a	ination report has been prepar according to Article 36.	red by this International Preliminary Examining Authority
2. This F	REPO	ORT consists of a total of	8 sheets, including this cover	r sheet.
b	een a	imended and are the bas	d by ANNEXES, i.e. sheets of sis for this report and/or sheets O7 of the Administrative Instruc	the description, claims and/or drawings which have s containing rectifications made before this Authority ctions under the PCT).
These	e ann	exes consist of a total of	sheets.	'
3. This r	eport	contains indications rela	ting to the following items:	
ı	$\boxtimes$	Basis of the report		
11		Priority		
111		Non-establishment of o	pinion with regard to novelty, i	inventive step and industrial applicability
IV	×	Lack of unity of invention		
V	☒	Reasoned statement un citations and explanation	nder Article 35(2) with regard to ons suporting such statement	to novelty, inventive step or industrial applicability;
VI		Certain documents cite		
VII	$\boxtimes$	Certain defects in the in	ternational application	
VIII	⊠		the international application	
Date of sub	missio	n of the demand	Date o	of completion of this report
22/09/200	00		04.09.	2.2001
		address of the international ning authority:	Author	prized officer
	Euro NL-2 Tel	pean Patent Office - P.B. 58 280 HV Rijswijk - Pays Bas +31 70 340 - 2040 Tx: 31 65	Nevil	lle, D
	Fax:	+31 70 340 - 3016	Teleph	hone No. +31 70 340 2892

# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/GB00/01042

I. Basi	s of	the	report
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1.	the and	With regard to the <b>elements</b> of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)): Description, pages:							
	1-1	9	as originally filed						
	Cla	aims, No.:							
	1-3	3	as originally filed						
	Dra	awings, sheets:							
	1/7	-7/7	as originally filed						
2.	With regard to the <b>language</b> , all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item.								
	These elements were available or furnished to this Authority in the following language: , which is:								
		the language of a t	ranslation furnished for the purposes of the international search (under Rule 23.1(b)).						
			blication of the international application (under Rule 48.3(b)).						
		the language of a t 55.2 and/or 55.3).	ranslation furnished for the purposes of international preliminary examination (under Rule						
3.	Witl inte	n regard to any <b>nuc</b> rnational preliminan	leotide and/or amino acid sequence disclosed in the international application, the y examination was carried out on the basis of the sequence listing:						
		contained in the int	ernational application in written form.						
		filed together with t	he international application in computer readable form.						
		furnished subseque	ently to this Authority in written form.						
		furnished subsequently to this Authority in computer readable form.							
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.							
		The statement that listing has been fur	the information recorded in computer readable form is identical to the written sequence nished.						
4.	The	amendments have	resulted in the cancellation of:						
		the description,	pages:						
		the claims,	Nos.:						





		the drawings,	sheets:					
5.		This report has been considered to go bey	establish ond the d	ed as if (s lisclosure	some of) the amendments had not been made, since they have beer as filed (Rule 70.2(c)):			
		(Any replacement she report.)	eet conta	ining suci	h amendments must be referred to under item 1 and annexed to this			
6.	Ado	litional observations, if	necessa	ry:				
IV.	. Lac	ek of unity of invention	n					
		_		rict or pay	v additional fees the applicant has:			
		restricted the claims.						
	☒	paid additional fees.						
		paid additional fees u	nder prot	est.				
		neither restricted nor	paid addi	tional fee	s.			
2.		This Authority found to 68.1, not to invite the	hat the re applicant	quiremer to restric	nt of unity of invention is not complied and chose, according to Rule			
3.	This	Authority considers th	nat the re	quiremen	t of unity of invention in accordance with Rules 13.1, 13.2 and 13.3 is			
		complied with.						
		not complied with for	the follow	ing reaso	ons:			
4.	Con exar	sequently, the followin nination in establishin	g parts of g this rep	f the inter ort:	rnational application were the subject of international preliminary			
	×	all parts.						
		the parts relating to cl	aims Nos	••				
٧.	Rea:	soned statement und	ler Articlens suppo	e 35(2) w orting suc	rith regard to novelty, inventive step or industrial applicability;			
۱.	State	ement						
	Nove	elty (N)	Yes: No:	Claims Claims	1-11,13-20,23,26,28-31 12,21,22,24,25,27,32			
	Inve	ntive step (IS)	Yes: No:		2,6,15-20,23 1,3-5,7-14,21,22,24-32			



International application No. PCT/GB00/01042

Industrial applicability (IA)

Yes:

Claims 1-32

No: Claims

2. Citations and explanations see separate sheet

## VII. Certain defects in the international application

The following defects in the form or contents of the international application have been noted: see separate sheet

## VIII. Certain observations on the international application

The following observations on the clarity of the claims, description, and drawings or on the question whether the claims are fully supported by the description, are made: see separate sheet

#### Re Item V

Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

- 1. The applicant's comments, which were concerned with features not in the claims, were considered when drawing up this examination report.
- 2. Reference is made to the following documents:
  - D1 FR802083
  - D2 US4744566
  - D3 GB620477
  - D4 US5785594
  - D5 GB2252735
- 3. D1 discloses a coin projection device comprising a coin entry (E), coins passing to a coin stack holder (28), coin ejection means (29-35) being provided for pushing the bottom coin in the stack onto a coin projection runway (u), the device further comprising a firing mechanism (page 2, lines 30-44) for striking the edge of a coin on the runway to drive the coin along the runway thereby to project the coin.
  - D1, which dates from the 1930s, does not disclose validation of inserted coins. At the time of filing of the present application the validation of coins inserted into amusement machines, especially those offering the possibility of a reward, was a routine option used by the skilled man as a matter of course and which brings well-known advantages. A player cannot insert worthless counterfeit coins and win valid coins. The subject-matter of claim 1 does not therefore involve any inventive step (Art. 33(3) PCT).

D1 further discloses the features of claims 3-5,8,10,11 which even in combination therefore cannot serve as the basis for any inventive step (Art. 33(3) PCT).

The features of claim 7 solve the problem of changing the direction of travel of a projected coin. D2 discloses just such a deflection device for validated coins in an amusement machine (see column 4, lines 27-51 and figure 7). Thus the skilled

man is aware of the use of these same features to solve the same problem and the subject-matter of claim 7 is therefore obvious (Art. 33(3) PCT).

D3 discloses (see page 4, line 126 to page 5, line 8) an amusement machine comprising a multiple coin-launching device analogous to the subject-matter of claim 9, which therefore lacks any inventive step (Art. 33(3) PCT).

The subject-matters of claims 2 and 6 are neither disclosed nor rendered obvious by the prior art documents available although D2 does disclose a validation device which detects coins entered.

D1 discloses a coin magazine (28) for a coin projection device, comprising a coin 4. holder (28) for holding a stack of coins and a platform (31) for supporting the coin stack, wherein the platform (31) is slidable between a first position in which the coin stack is supported on the platform (31) and a second position in which the coin stack is supported on a further, lower platform (30), and when the platform (31) passes from the first position to the second position, the coin stack drops to the lower platform (30), and when the platform (31) passes from the second position to the first position the lowest coin in the stack is pushed by the platform (31) onto a coin firing path (u). Therefore the subject-matter of claim 12 is not new (Art. 33(2) PCT).

The subject-matter of claims 13 and 14 is within the scope of the customary practice followed by persons skilled in the art, the advantages of which are readily foreseen, and therefore lacks any inventive step (Art. 33(3) PCT).

The subject-matter of claim 15 is neither disclosed nor rendered obvious by the prior art documents available.

- The subject-matter of claims 16-20 and 32 insofar as it is dependent on any of 5. claims 16-20 is neither disclosed or rendered obvious by the prior art documents available.
- 6. D4 discloses an article holding apparatus comprising a surface (60b) defining a target field having an array of target areas (44) at positions on the target field and

a position encoder (58;110; see column 6, lines 29-51) having a number of sensors, the target field and the or each sensor being adapted for relative movement to one another so that articles introduced onto the target field can be detected by a sensor (52a,52b), wherein the position encoder maintains a cyclical count and is arranged to determine whether or not an article detected by a sensor is within a target area on the target field with reference to a count value held by a counter (see column 6, lines 52-67). The subject-matter of claim 21 is therefore not new (Art. 33(2) PCT).

If the expression "a number of sensors" in claim 21 is interpreted as meaning "more than one sensor" then the subject-matter of claim 21 lacks any inventive step, being obvious because the advantages of multiple sensors over a single sensor in terms of increased accuracy, sensitivity, resolution and reliability are readily foreseen. The same applies to the subject-matters of claims 30 and 31. (Art. 33(3) PCT).

D4 further discloses the subject-matters of claims 22,24,25,27 and 32 insofar as it is dependent on any of claims 21-31 which are therefore either not new or, even in combination with the subject-matter of other claims, lack any inventive step (Art. 33(2),33(3) PCT).

The subject-matter of claim 26 lacks any inventive step because it represents merely one of several straightforward possibilities from which the skilled person would select, without the exercise of inventive skill, in order to solve the problem of detecting the presence of coins (Art. 33(3) PCT).

The subject-matters of claims 28 and 29 represent, along with that of claim 27, the obvious possibilities open to the skilled person in order to achieve a relative motion between two parts, namely one stationary and one mobile part, or both parts mobile, and cannot therefore serve as the basis of any inventive step (Art. 33(3) PCT).

Although D4 discloses the assignment of a range of positions of a rotary member to take account of the width of a coin receptacle (see column 9, lines 26-29) none of the available prior art seems to disclose or render obvious a correction factor

for position to compensate for variations in speed of motion, as set out in claim 23.

## Re Item VII

Certain defects in the international application

- The independent claims are not in two-part form (Rule 6.3(b) PCT) with those fea-1. tures known in combination from document D1, for independent claims 1 and 12, document D5, for independent claim 16, and document D4, for independent claim 21, as the basis for the preambles (Rule 6.3(b)(i) PCT) and with the remaining features being included in the characterising parts (Rule 6.3(b)(ii) PCT). The features of the claims are not provided with reference signs placed in parentheses (Rule 6.2(b) PCT).
- The relevant background art disclosed in the documents D1,D4 and D5 is not 2. mentioned in the description, nor are these documents identified therein (Rule 5.1(a)(ii) PCT).

## Re Item VIII

Certain observations on the international application

- 1. The subject-matter of claims 27-29 is unclear because of the contradiction involved in the sensors or playfield being simultaneously movable and static (Art. 6 PCT).
  - What is to be juxtaposed to form the subject-matter of the last claim (the second claim to be numbered 32) is unclear (Art. 6 PCT).

# PA ENT COOPERATION TREAT <

	From the INTERNATIONAL BUREAU
PCT	То:
NOTIFICATION OF ELECTION (PCT Rule 61.2)	Assistant Commissioner for Patents United States Patent and Trademark Office Box PCT Washington, D.C.20231 ETATS-UNIS D'AMERIQUE
Date of mailing (day/month/year) 23 October 2000 (23.10.00)	in its capacity as elected Office
International application No.	Applicant's or agent's file reference
PCT/GB00/01042	PJF/G14807WO
International filing date (day/month/year)	Priority date (day/month/year)
21 March 2000 (21.03.00)	22 March 1999 (22.03.99)
Applicant	•
JUKES, David, Anthony et al	
1. The designated Office is hereby notified of its election made.    X   In the demand filed with the International Preliminary   22   September	y Examining Authority on:  2000 (22.09.00)  national Bureau on:
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer Peggy Steunenberg

Telephone No.: (41-22) 338.83.38

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# PATENT COOPERATION TREATY PCT

# INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	(Form P	ication of Transmittal of Internation CT/ISA/220) as well as, where ap	onal Search Heport plicable, item 5 below.
PJF/G14807W0	ACTION		
International application No.	International filing date (day/month)	(Earliest) Priority Date	e (uay/montn/year)
PCT/GB 00/01042	21/03/2000	22/03	3/1999
Applicant			
analystalis   Francis	C LIMITED A4 -3		
CROMPTONS LEISURE MACHINE	o Limilich et gl.		
This International Search Report has bee according to Article 18. A copy is being tr	n prepared by this International Searc ansmitted to the International Bureau.	ning Authority and is transmitted	to the applicant
This International Search Report consists	s of a total of she	ts.	
It is also accompanied by	a copy of each prior art document cit		
Basis of the report      With regard to the language, the	international search was carried out	n the basis of the international ar	oplication in the
language in which it was filed, un	less otherwise indicated under this ite	m.	
Authority (Rule 23.1(b)).	was carried out on the basis of a trans		
b. With regard to any nucleotide a	nd/or amino acid sequence disclose	in the international application,	the international search
was carried out on the basis of the contained in the internation	ne sequence listing : ional application in written form.		
	emational application in computer rea	dable form.	
furnished subsequently t	to this Authority in written form.		
	to this Authority in computer readble fo		
the statement that the su international application	absequently furnished written sequent as filed has been furnished.	e listing does not go beyond the o	disclosure in the
	formation recorded in computer reads	ole form is identical to the written	sequence listing has been
2. Certain claims were fo	und unsearchable (See Box I).		
3. X Unity of invention is la	_		
, ABEAL			
4. With regard to the title,  X the text is approved as	submitted by the applicant.		
	ished by this Authority to read as follo	vs:	
E MEN			
5. With regard to the abstract,  The text is approved as	submitted by the applicant.		
Handberg been estab	lished, according to Rule 38.2(b), by the date of mailing of this international	is Authority as it appears in Box search report, submit comments	III. The applicant may, to this Authority.
6. The figure of the drawings to be pu	blished with the abstract is Figure No	<u>5</u>	<del></del>
as suggested by the ap			None of the figures.
. —	ailed to suggest a figure.		
[X] because this figure bett	er characterizes the invention.		